

## Scientific and Technologic Assessment concerning TIAGO MOÇO FERREIRA

To whom it may concern,

I am full emeritus professor of Systems Engineering and Management of IST (DEC) and head of research and president of OPET (Foresight Observatory for Technology). Previously I was president of several European organizations, namely the OECD Education Committee and of the World Bank Program for ICT in the Portuguese educational system. Also, I was director of the Education Committee of the European Council and director of several European research projects.

Tiago M. Ferreira has completed the Master and PhD programs at IST (School of Engineering) University of Lisbon at the Department of Civil Engineering, Architecture and Geo-Resources (DEC) in the areas of Civil Engineering, Structures, Transportation Systems, Railways and Geotechnical Engineering. This department is one of the leading European university units covering a wide spectrum of fields of Science, Technology and Planning and is ranked in the first European eight positions according to the Taiwan World University Ranking of 2015.

Tiago M. Ferreira has also developed extensive consulting work for engineering projects and contributed to important interdisciplinary European research and development projects in the fields of project planning and scheduling, technological procurement, advanced modelling, contract negotiation and management, monitoring and assessment of complex systems.

Tiago M. Ferreira has developed extensive international networking and professional advanced work in several countries, namely in Spain (Universitat Politècnica de Catalunya – BarcelonaTech) and France (SYSTRA- engineering consulting group, Paris) being fluent in Portuguese, English, Castellano and French.

I have known Tiago M. Ferreira as my student and research assistant since long ago and my candid evaluation about his human and professional values and qualities allows me to rank him in the top 10% of our best students of IST. Furthermore, he has an excellent profile for team building, professional networking and leadership, namely within international contexts.

Luís Valadares Tavares



Full Professor of Systems Engineering and Management and President of OPET

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